

3 m (10 ft.) USB-C to HDMI Cable - 4K at 60Hz - White

Product ID: CDP2HD3MWNL



This USB-C[™] to HDMI® adapter cable offers a convenient solution for directly connecting your DisplayPort over USB Type-C[™] device to your HDMI monitor, television, or projector. The adapter offers a connection distance of up to 3 m (10 ft.) and works with USB-C devices that support DP Alt Mode, such as the MacBook, Chromebook Pixel[™] and Dell[™] XPS[™] models 15 and 13. It's also compatible with Thunderbolt[™] 3 ports.

Clutter-free installation

While this white adapter looks great next to computers that match the look and feel of laptops like your MacBook or HP® Envy, it works with any USB-C computer that supports HDMI. At 3 m (10 ft.) in length, this adapter cable delivers a direct connection that eliminates excess adapters and cabling, ensuring a tidy and professional installation.

www.startech.com
1 800 265 1844



Data Sheet

For shorter installations, StarTech.com also offers a 1 m (3 ft.) USB-C to HDMI cable (CDP2HD1MWNL) and 2 m (6 ft.) USB-C to HDMI cable (CDP2HD2MWNL), enabling you to choose the right cable length for your custom installation needs.

Astonishing picture quality

At four times the resolution of high-definition 1080p, you'll be amazed at the picture quality of a 4K 60Hz monitor or television. This adapter cable lets you harness the video capabilities that are built into your USB Type-C connection, to deliver the astonishing quality of Ultra HD to your 4K display.

Plus, the adapter is still compatible with lower display resolutions, such as 1080p, which makes it a great accessory for your current home, office or other HD work environment, while future-proofing for 4K 60Hz implementation.

The CDP2HD3MWNL is backed by a 3-year StarTech.com warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility









Applications

- Connect a USB Type-C computer to an HDMI projector or display in your classroom, auditorium or boardroom
- Install at your home workstation or office hot desk to make your USB-C computer compatible with your HDMI display

Features

- Position your devices as needed throughout your workspace, with reduced cable clutter
- 3 m (10 ft.) all-in-one solution with a combined cable and adapter
- A stylish look that complements your white monitors
- Hassle-free connection with the reversible USB-C connector
- Astonishing video quality with support for resolutions up to 4K at 60Hz

www.startech.com 1 800 265 1844



Hard-to-find made easy*

Data Sheet

HardwareAdapter StyleCable AdaptersAV InputUSB Type-CAV OutputHDMIChipset IDVa/AVL1 - VL100 Parade - PS176Ports1PerformanceAudo Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1000 (High-definition 1080p) 1920x1000 (High-		Warranty	3 Years
AV OutputHDMIChipset IDVIA/VL1 - VL100 <bbr></bbr> Parade - PS176Ports1PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1242x768Supported Resolutions1242x768Vide Screen SupportedYesConnector(s)Connector AConnector B1 - USB-C (24 pin) DisplayPort Alt Mode Male Input 1 - HDMI (19 pin) Male OutputSpecial Notes / RequirementsNoteHumidityS%-90% RH (no condensation) 00perating Temperature 10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorVide Length0.9 in [22 mm]Physical CharacteristicsColorPhysical CharacteristicsColorProduct Height0.9 in [22 mm]Product Height18.1 in [3000 mm]Product Useph Product Weight2.8 oz [80 g]Product Weight2.8 oz [80 g]Product Weight0.9 in [22 mm]Packaging EnvertionShippin(Package) WeightShippin (Package) Weight0.2 ib [0.1 kg]	Hardware	Adapter Style	Cable Adapters
Chipset IDVIA/VI - VL100 Parade - PS176Ports1PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1024x768Supported Resolutions1024x768Vide Screen SupportedYesConnector A1 - USB-C (24 pin) DisplayPort Alt Mode Male InputConnector BConnector BMotion Concert BYour USB-C (24 pin) DisplayPort Alt Mode Male InputSpecial Notes / RequirementsMoteHumiditySv-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature0°C to 45°C (32°F to 113°F)ColorColorPhysical CharacteristicsColorFroduct Height0.9 in (22 mm]Product Height0.9 in (22 mm]Product Ukidhh3.8 (28 0g)Product Width0.9 in (22 mm]Product Width0.9 in (22 mm		AV Input	USB Type-C
Parade - PS176Ports1PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1024x768Supported Resolutions1024x768280x720 (High-definition 720p) 1920x1200 2560x1400 2560x1400 2560x1400 2560x1400Mide Screen SupportedYesConnector A1 - USB-C (24 pin) DisplayPort Alt Mode Male InputConnector BConnector BMuldityYour USB-C port must support DisplayPort over USB-C (DPRequirementsHumiditySorage Temperature0%C to 45°C (32°F to 113°F)ColorSale LengthPhysical CharecteristicsColorColorSing TemperatureProduct Height0.9 In (22 mm]Product Length18.1 In (3000 mm]Product Weight2.8 oz [80 g]Product Weight2.8 oz [80 g]Product Width0.9 In (22 mm]		AV Output	HDMI
Performance Audio Specifications 7.1 surround sound Maximum Digital Resolutions 3840x2160 @ 60 Hz Supported Resolutions 1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x100 2560x1400 2560x1400 2560x1400 Wide Screen Supported Yes Connector A 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input Connector B Special Notes / Requirements Note Humidity 5%-90% RH (no condensation) Operating Temperature 0°C to 45°C (32°F to 113°F) Storage Temperature 10°C to 70°C (14°F to 158°F) Physical Characteristics Caloer Wite Color Wite 0.9 in [22 mm] Product Height 18.1 in [3000 mm] Product Weight 2.8 oz [80 g] Product Weight 2.8 oz [80 g] Product Width 0.9 in [22 mm]		Chipset ID	
Maximum Digital Resolutions3440x2160 @ 60 HzSupported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1800 (High-definition 1080p) 1920x1800 (High-definition 1080p) 1920x1800 (Zight and 2560x1440 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400 2560x1600 3840x2160 (Ultra HD 4K)Connector(s)Connector A1 - USB-C (24 pin) DisplayPort Alt Mode Male Input Connector BSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.Special Notes / RequirementsHumidity5%-90% RH (no condensation) Operating Temperature Storage TemperatureOlor CharacteristicsColorWhiteColorWhitePhysical CharacteristicsColorWhiteProduct Height0.9 in [22 mm] Product HeightProduct Weight Product Width2.8 oz [80 g] Product WidthPackaging AtomationShipping (Package) Weight Product WeightPackaging AtomationShipping (Package) Weight 		Ports	1
Supported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1080 (High-definition 1080p) 1920x1080 (High-definition 1080p) 1920x1000 2560x1440 2560x1600 3840x2160 (Ultra HD 4K)Connector(s)Connector AVesConnector B1 - USB-C (24 pin) DisplayPort Alt Mode Male Input Connector B1 - HDMI (19 pin) Male OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.Physical CharacteristicsGolae Length0°C to 45°C (32°F to 113°F) 30'a (10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhite 10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhite 118.1 in [3000 mm] 2.8 oz [80 g] 10°dut LengthPackaging InformationShipping (Package) Weight0.2 ls [0.1 kg]Packaging InformationShipping (Package) Weight0.2 ls [0.1 kg]	Performance	Audio Specifications	7.1 surround sound
1280x720 (High-definition 720p) 1920x1200 1920x1200 1920x1200 1920x1200 1920x1200 1920x1200 2560x1600 3840x2160 (Ultra HD 4K) Mide Screen Supported Yes 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input 1 - HDMI (19 pin) Male Output Special Notes / Requirements Note 1 - HDMI (19 pin) Male Output 1 - HDMI (19 pin) Male Output Special Notes / Requirements Note Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. Environmental Humidity 5%-90% RH (no condensation) Operating Temperature 0°C to 45°C (32°F to 113°F) Operating Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color White Product Height 0.9 in [22 mm] Product Length 18.1 in [3000 mm] Product Weight 2.8 oz [80 g] Product Width 0.9 in [22 mm] Product Width 0.9 in [22 mm] Product Width 0.9 in [22 mm]		Maximum Digital Resolutions	3840x2160 @ 60 Hz
Connector(s)Connector A1 - USB-C (24 pin) DisplayPort Alt Mode Male Input 1 - HDMI (19 pin) Male OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) Storage TemperaturePhysical CharacteristicsColorWhiteProduct Height0.9 in [22 mm] Product HeightProduct Weight2.8 oz [80 g] Product WidthPackaging InformationShipping (Package) Weight0.2 lb [0.1 kg]		Supported Resolutions	1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1440 2560x1600
Connector B1 - HDMI (19 pin) Male OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhiteProduct Height0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Withh0.9 in [22 mm]Packaging InformationShipping (Package) Weight0.2 lb [0.1 kg]		Wide Screen Supported	Yes
Special Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsCable LengthProduct Height9.8 ft [3 m]Product Length0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) WeightOuter Storage Weight0.2 lb [0.1 kg]	Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
Requirements Alt mode) in order to work with this adapter. Environmental Humidity 5%-90% RH (no condensation) Operating Temperature 0°C to 45°C (32°F to 113°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Cable Length 9.8 ft [3 m] Color White Product Height 0.9 in [22 mm] Product Length 118.1 in [3000 mm] Product Weight 2.8 oz [80 g] Product Width 0.9 in [22 mm] Packaging Information Shipping (Package) Weight 0.2 lb [0.1 kg]		Compositor D	1 - HDMI (19 nin) Male Output
Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsCable Length9.8 ft [3 m]ColorWhiteProduct Height0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) Weight0.2 lb [0.1 kg]		Connector B	i hohi (is phi) hale output
Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsCable Length9.8 ft [3 m]ColorWhiteProduct Height0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) Weight0.2 lb [0.1 kg]	-		Your USB-C port must support DisplayPort over USB-C (DP
Physical CharacteristicsCable Length9.8 ft [3 m]ColorWhiteProduct Height0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) WeightO.2 lb [0.1 kg]	Requirements	Note	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.
Characteristics Color White Product Height 0.9 in [22 mm] Product Length 118.1 in [3000 mm] Product Weight 2.8 oz [80 g] Product Width 0.9 in [22 mm] Packaging Shipping (Package) Weight 0.2 lb [0.1 kg]	Requirements	Note Humidity	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation)
Product Height0.9 in [22 mm]Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) Weight0.2 lb [0.1 kg]	Requirements	Note Humidity Operating Temperature	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F)
Product Length118.1 in [3000 mm]Product Weight2.8 oz [80 g]Product Width0.9 in [22 mm]Packaging InformationShipping (Package) Weight0.2 lb [0.1 kg]	Requirements Environmental Physical	Note Humidity Operating Temperature Storage Temperature	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F)
Product Weight 2.8 oz [80 g] Product Width 0.9 in [22 mm] Packaging Information Shipping (Package) Weight 0.2 lb [0.1 kg]	Requirements Environmental Physical	Note Humidity Operating Temperature Storage Temperature Cable Length	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m]
Product Width 0.9 in [22 mm] Packaging Information Shipping (Package) Weight 0.2 lb [0.1 kg]	Requirements Environmental Physical	NoteHumidityOperating TemperatureStorage TemperatureCable LengthColor	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m] White
Packaging Shipping (Package) Weight 0.2 lb [0.1 kg] Information Information Information	Requirements Environmental Physical	NoteHumidityOperating TemperatureStorage TemperatureCable LengthColorProduct Height	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m] White 0.9 in [22 mm]
Information	Requirements Environmental Physical	NoteHumidityOperating TemperatureStorage TemperatureCable LengthColorProduct HeightProduct Length	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m] White 0.9 in [22 mm] 118.1 in [3000 mm]
What's in the Box Included in Package 1 - USB-C to HDMI cable	Requirements Environmental Physical	NoteHumidityOperating TemperatureStorage TemperatureCable LengthColorProduct HeightProduct LengthProduct Weight	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m] White 0.9 in [22 mm] 118.1 in [3000 mm] 2.8 oz [80 g]
	Requirements Environmental Physical Characteristics Packaging	NoteHumidityOperating TemperatureStorage TemperatureCable LengthColorProduct HeightProduct LengthProduct WeightProduct WeightProduct Width	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. 5%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) -10°C to 70°C (14°F to 158°F) 9.8 ft [3 m] White 0.9 in [22 mm] 118.1 in [3000 mm] 2.8 oz [80 g] 0.9 in [22 mm]

Product appearance and specifications are subject to change without notice.

www.startech.com 1 800 265 1844